

Attorney's Docket No. 2002DE139

☐ Duplicate
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

22386 U.S. PTO
10/684712
10/14/03

NEW UTILITY PATENT APPLICATION TRANSMITTAL

Sir:

Transmitted for filing on October 14, 2003 is the patent application of

**Inventors: Susanne KNOP
Elke HUTHMACHER
Toni NETTERSHEIM**

**For: Reduced-Halogen-Content Flame-Retardant Mixtures
for Producing Low-Emission Flexible Polyurethane Foams**

1. This new application is for a(n)
☒ Original (non-provisional)
☐ Divisional
☐ Continuation
☐ Continuation-in-Part
2. Papers enclosed that are required for filing date under 37 CFR 1.53(b) (Regular)
20 Pages of Specification and Claims (20 in number)
1 Page of Abstract
0 sheet of drawing
3. Additional papers enclosed:
☒ Preliminary Amendment
☐ Information Disclosure Statement
☐ Form PTO-1449
☐ References Cited
4. Declaration or Oath:
☒ Enclosed - EXECUTED BY INVENTORS
☐ Not Enclosed

5. An assignment of the invention from the inventors to **Clariant GmbH** is attached with a transmittal cover letter.
6. Certified copy of the application from which priority is claimed is enclosed.

Country	Application No.	Filed
Germany	102 47 973.9	15 October 2002

7. Fee calculation

<u>CLAIMS AS FILED</u>					
Basic Filing Fee					\$ 770.00
Number Filed	Number	Extra		Rate	
Total Claims: 21	Minus 20	= 1	X \$ 18.00		18.00
Independent Claims: 2	Minus 3	= 0	X \$ 86.00		
Multiple Dependent Claims (if any)				+\$290.00	
TOTAL FEE DUE					\$ 788.00

- ☐ Amendment canceling extra claims is enclosed.
- ☐ Amendment deleting multiple-dependencies is enclosed.
- ☐ Fee for extra claims is not being paid at this time.

Filing Fee Calculation

\$788.00

8. Fee Payment Being Made at this Time

☐ Not enclosed -- No filing fee is to be paid at this time.

☒ Enclosed

☒ Basic Filing Fee \$788.00

☒ Assignment Recordation Fee 40.00

Total Fees Enclosed

\$828.00

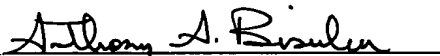
9. Method of Payment

☒ The total filing fee calculated above is authorized to be charged to Deposit Account No. 03-2060 for which purpose a duplicate copy of this cover sheet is attached.

10. Authorization to charge additional fees/instructions as to overpayment

- X The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (application filing fees) or 37 CFR 1.17 (application processing fees) during the prosecution of this application, including any related application claiming benefit hereof pursuant to 35 USC §120 (e.g., continuations, divisionals and/or CIPs under 37 CFR §1.53(b) and/or continuations, divisionals and/or CIPs under 37 CFR §1.53(b)) to maintain pendency hereof of any such related application.

Respectfully submitted,



Anthony A. Bisulca
Attorney for Applicant
Registration No. 40,913

(CUSTOMER NUMBER 25,255)

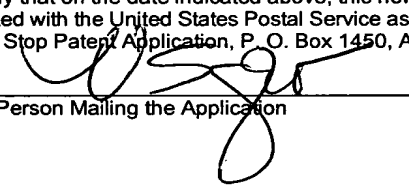
Clariant Corporation
Industrial Property Department
4000 Monroe Road
Charlotte, NC 28205
Phone 704 331-7151
Fax 704 331-7707

CERTIFICATION UNDER 37 CFR 1.10

Express Mail Label Number EU129335082US

Date of Mailing: October 14, 2003

I hereby certify that on the date indicated above, this new U.S. patent application and the papers indicated as enclosed therein, is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" addressed to: Commissioner for Patents, Mail Stop Patent Application, P. O. Box 1450, Alexandria, VA 22313-1450, in accordance with 37 CFR 1.10.



Signature of Person Mailing the Application

Vicki L. Sgro
Typed Name of Person Mailing the Application

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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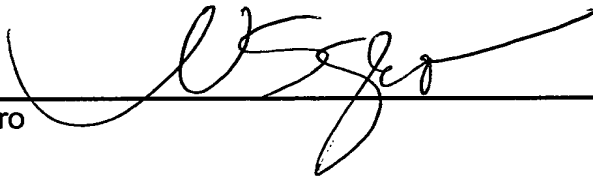
I hereby certify that on the date indicated above, this NEW UTILITY PATENT APPLICATION TRANSMITTAL and the papers indicated as enclosed therein, of:

**Inventors: Susanne KNOP
Elke HUTHMACHER
Toni NETTERSHEIM**

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Vicki L. Sgro

A handwritten signature in black ink, appearing to read 'V. Sgro', is written over a horizontal line.